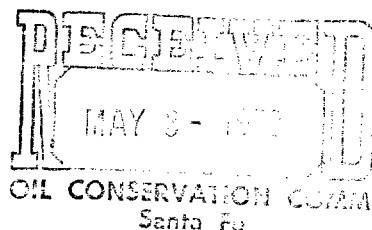




L. P. Thompson
Division Manager
Production Department
Hobbs Division



Western Hemisphere Petroleum Division
Continental Oil Company
P. O. 460
1001 North Turner
Hobbs, New Mexico 88240
(505) 393-4141

May 1, 1972

New Mexico Oil Conservation Commission - 3
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention Mr. A. L. Porter, Jr.
Secretary Director

WFX - 367

No waiting period

Gentlemen:

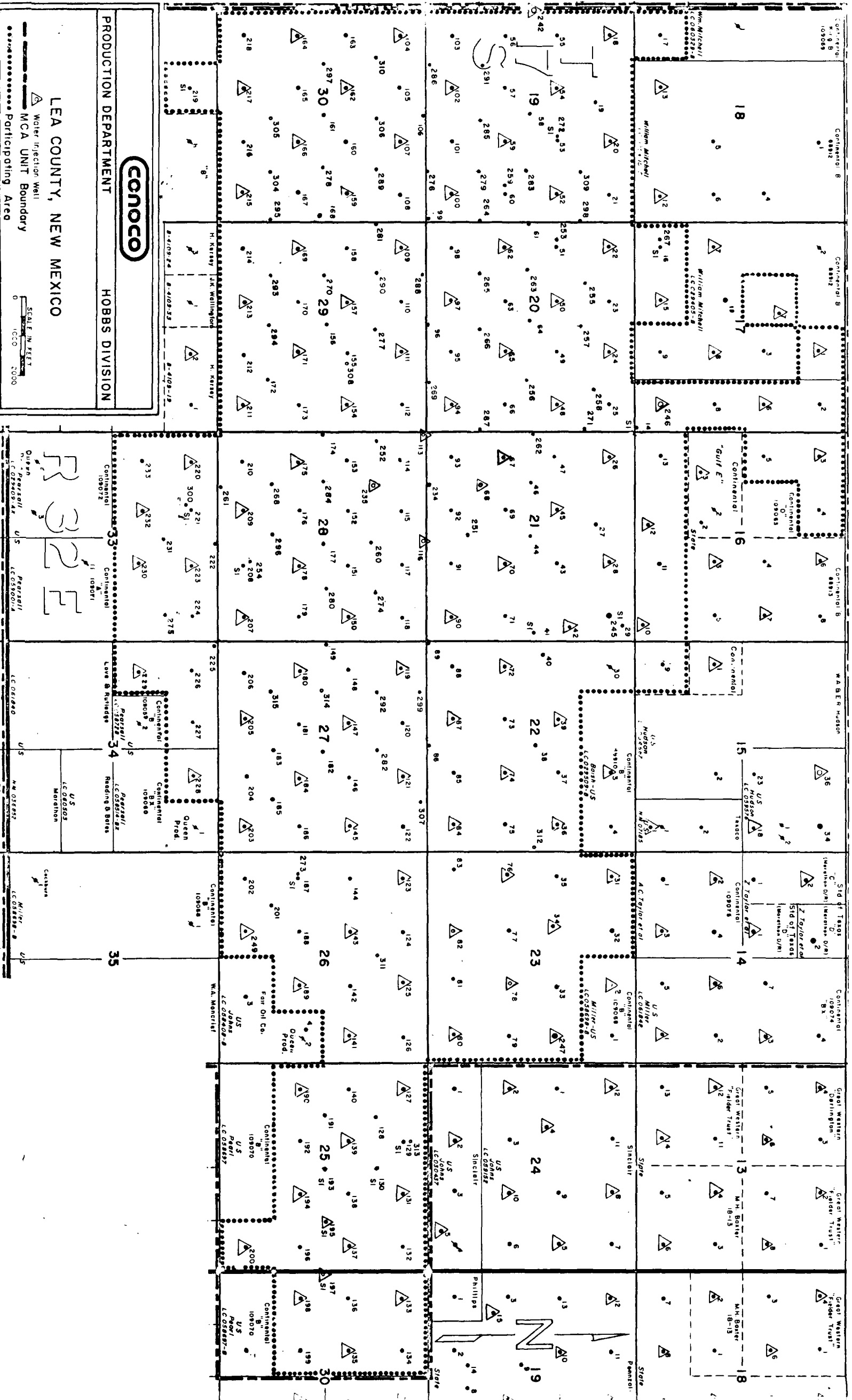
Conversion to Water Injection - MCA Unit Well No. 67 - L-21-17-32,
Lea County, New Mexico

Permission is hereby requested to convert for water injection MCA Unit Well No. 67 located 1980' from the south line and 660' from the west line of Section 21, Township 17 South, Range 32 East, Lea County, New Mexico. Order No. R-2403 authorized a pilot waterflood project consisting of four injection wells, Nos. 68, 113, 116, and 235 as injectors with Well No. 234 in the center. The first expansion was authorized by Administrative Order WFX-197 providing for the addition of 13 injection wells. The expansion and all subsequent expansions have been on an 80-acre five spot pattern but were inconsistent with the original pilot pattern. It is proposed to convert Well No. 67 so that the system of alternate injection wells on regular locations will be completed in this area. This action should materially improve the performance of Wells Nos. 66, 262, 47, and 46.

Since there are no offset operators to this well, it is respectfully requested that authority be granted to convert MCA Unit Well No. 67 without a waiting period.

Yours very truly,

rw
CC:
RLA: JWK: JJB:



PRODUCTION DEPARTMENT

HOBBS DIVISION

CONOCO

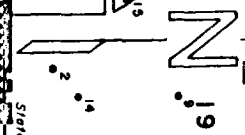
LEA COUNTY, NEW MEXICO

Water Injection Well

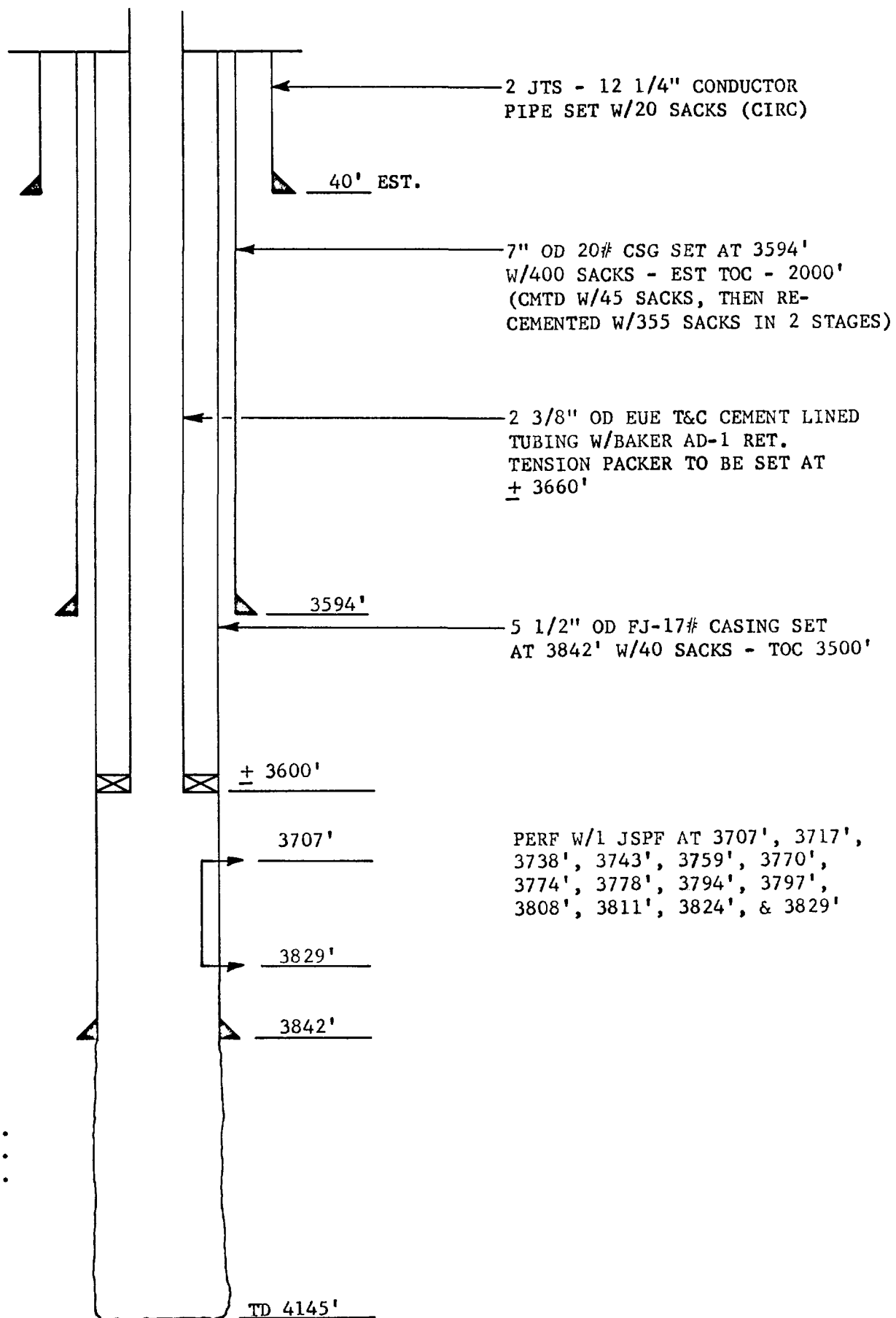
MCA UNIT Boundary

Participating Area

SCALE IN FEET
0 1000 2000



MCA UNIT NO. 67
 UNIT L - 1980' FSL & 660' FWL
 SECTION 21-17S-32E
 ELEV 4012' GL
 4022' DF



OH SHOT
 3850'3960' 200 QTS.
 3960'4020' 200 QTS.
 4085'4115' 100 QTS.